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**Abstract:**

A method and an apparatus for adjusting a first hearing  
5 device based on adjustments of a second hearing device are  
disclosed. The method comprises the steps of converting an  
acoustic test signal into an electric test signal by a  
microphone of the second hearing device, of converting an  
acoustic signal generated by a receiver of the second  
10 hearing device into an electrical signal, of analyzing the  
electrical signal in an analyzing unit, and, finally, of  
adjusting the first hearing device based on results  
obtained in the analysis performed in the analyzing unit.  
By the present invention, an especially suitable procedure  
15 for performing the initial adjustment of a new hearing  
device is achieved. The method according to the present  
invention quickly leads to spontaneous user acceptance of  
the newly adjusted (i.e. fitted) hearing device, whilst  
considerably reducing the required fitting effort compared  
20 with today's state of the art techniques.

(Fig. 1)